



Missouri Department of Health and Senior Services

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RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466

Gail Vasterling
Director



Jeremiah W. (Jay) Nixon
Governor

Missouri Department of Health and Senior Services Breath Alcohol Program

SIMULATOR CALIBRATION REPORT

This is to certify that the simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance to the standards set by the Rules of Missouri Department of Health and Senior Services, 19 CSR 25-30.

SIMULATOR INFORMATION

Agency: West Plains Police Department
Serial Number: DR6928
Manufacturer: Guth
Model Number: 2100


CALIBRATION RESULTS

<u>Reference Temperature</u>	<u>Simulator Temperature</u>
34.00	34.0

This calibration was performed with
NIST-Traceable Thermometer SN: 093767

This simulator was tested by: TDD

This testing was performed: 07/14/2015

Signature of certifying DHSS Scientist: 

Name of certifying DHSS Scientist: Brian M. Lutmer

MISSOURI SAFETY CENTER SIMULATOR CHECK WORKSHEET



Guth 2100

Simulator serial #:	DR6928	Time:	11:30	Date:	07/14/15	Agency:	West Plains
Digital thermometer serial #:	093767	Email address/contact:	r.redfield@westplains.net				
Digital thermometer certification date:	06/19/15	Agency property #:	None				
Digital thermometer expiration date:	06/20/16	Thermometer reading	Simulator reading				
1 st check time:	1216	34.00	34.0				
2 nd check time:	1218	34.00	34.0				
3 rd check time:	1220	34.00	34.0				
4 th check time:	1222	34.00	34.0				
5 th check time:	1224	34.00	34.0				
Average readings:	➔		34.00	34.0			
Bias calculation:	0	Last checked:	07/14/14	TECHNICIAN INITIALS: TDD			

This form meets or exceeds the requirements of the Missouri Department of Health breath alcohol program.

☒ Check "o" rings on quick-disconnects and replace as needed.

☒ Check simulator "o" ring and replace as needed.

☒ Check jar for breaks/cracks and replace as needed.

COMMENTS:

This Simulator has been calibrated according to DHSS specifications.



SIMULATOR SERIAL NO.: DR 6928
EXPIRATION DATE: 07/14/2016
 DATE OF CALIBRATION: 07/14/2015
 NIST REF. THERM. SERIAL NO.: 093767
 AVERAGE SIM. TEMP: 34.00 C
 ANALYST INITIALS: TDD